

AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions and listings of claims in the application.

LISTING OF CLAIMS

1. (currently amended) A network architecture for selectively blocking access to pay per use ~~Internet~~ wide area network services comprising:

at least one server that delivers the ~~Internet~~ wide area network services;

a connection sharing computer in communication with the server, wherein the connection sharing computer receives the ~~Internet~~ wide area network services;

at least one network device comprising ~~an Internet Protocol~~ a network protocol address, the network device in communication with the connection sharing computer, wherein the connection sharing computer provides the ~~Internet~~ wide area network services to the network device; and

at least one ~~Internet Protocol~~ network protocol sniffer module in communication with the server,

wherein the ~~Internet Protocol~~ network protocol sniffer pings the network device to determine a presence of the network device and communicates the presence to the server such that access to the ~~Internet~~ wide area network services by the network device may be selectively blocked.

2. (original) The network architecture of Claim 1 further comprising a router in communication with the server to manage data flow between a plurality of networks.

3. (original) The network architecture of Claim 1 further comprising a local mini-hub, wherein the connection sharing computer communicates with the network device through the local mini-hub.

4. (currently amended) The network architecture of Claim 1, wherein the ~~Internet Protocol~~ network protocol address of the network device is dynamically assigned by the connection sharing computer using dynamic host configuration protocol.

5. (currently amended) The network architecture of Claim 1, wherein the ~~Internet Protocol~~ network protocol address of the network device is statically assigned.

6. (currently amended) The network architecture of Claim 1 further comprising an external ~~Internet~~ wide area network device, wherein the connection sharing computer provides access to the server for the external ~~Internet~~ wide area network device.

7. (currently amended) The network architecture of Claim 1 further comprising a plurality of network devices, wherein the connection sharing computer provides access to the ~~Internet~~ wide area network services for the plurality of network devices.

8. (currently amended) The network architecture of Claim 7, wherein the plurality of network devices communicate with one another through the ~~Internet Protocol~~ network protocol addresses, thereby forming a local network.

9. (original) The network architecture of Claim 8, wherein the plurality of network devices communicate with one another using TCP/IP protocol.

10. (currently amended) The network architecture of Claim 1, wherein the ~~Internet Protocol~~ network protocol addresses of the network devices are not detectable by external ~~Internet~~ wide area network devices.

11. (original) The network architecture of Claim 1, wherein the connection sharing computer provides access to shared resources for the network device.

12. (currently amended) A network architecture for selectively blocking access to mobile pay per use Internet services being provided on a mobile platform, comprising:

at least one server that delivers the Internet services;

a connection sharing computer in communication with the server, wherein the connection sharing computer receives the Internet services;

seat electronics in communication with the server;

a plurality of network devices, each comprising an Internet Protocol address, the network devices in communication with the seat electronics and the connection sharing computer, wherein the connection sharing computer provides the Internet services to the network devices; and

a plurality of Internet Protocol sniffer modules in communication with the seat electronics,

wherein the Internet Protocol sniffers ping the network devices to determine presence of the network devices and communicate the presence to the server such that access to the Internet services by the network devices may be selectively blocked.

13. (original) The network architecture of Claim 12 further comprising a router in communication with the seat electronics and the server to manage data flow between a plurality of networks.

14. (original) The network architecture of Claim 12 further comprising a local mini-hub, wherein the connection sharing computer communicates with the network devices through the local mini-hub.

15. (original) The network architecture of Claim 12, wherein the plurality of network devices communicate with one another through the Internet Protocol addresses, thereby forming a LINKLOCAL network.

16. (original) The network architecture of Claim 12, wherein the plurality of network devices communicate with one another using TCP/IP protocol.

17. (original) The network architecture of Claim 12, wherein the Internet Protocol addresses of the network devices are not detectable by external Internet devices.

18. (original) The network architecture of Claim 12, wherein the connection sharing computer provides access to shared resources for the network devices.

19. (currently amended) A method of selectively blocking access to pay per use ~~Internet~~ wide area network services, the method comprising the steps of:

(a) providing ~~Internet~~ wide area network services to a mobile platform through a server in communication with a connection sharing computer;

(b) providing the ~~Internet~~ wide area network services from the connection sharing computer to a plurality of network devices;

(c) pinging the network devices with ~~an Internet Protocol~~ a wide area network protocol sniffer to determine the presence of a network device; and

(d) reporting the presence of the network device to the server.

20. (currently amended) The method of Claim 19, wherein the ~~Internet Protocol~~ wide area network protocol sniffer is in communications with seat electronics of the mobile platform.